		Results
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4.	((pub-date > 1959 and pub-date < 2000 and FULL-TEXT(linear dynamic system) and FULL-TEXT(switching)) and state) and sequence *[All Sources(- All Sciences -)]*	32
3.	(pub-date > 1959 and pub-date < 2000 and FULL-TEXT(linear dynamic system) and FULL-TEXT(switching)) and state *[All Sources(- All Sciences -)]*	54
2.	pub-date > 1959 and pub-date < 2000 and FULL-TEXT(linear dynamic system) and FULL-TEXT(switching) *[All Sources(- All Sciences -)]*	56
1.	pub-date > 1959 and pub-date < 2000 and FULL-TEXT(switching linear dynamic system) *[All Sources(- All Sciences -)]*	0

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Krylov Space Methods on State-Space Control Models - Boley (1994) (Correct) (23 citations)
equation arising from discrete-time **linear dynamic system** with a large sparse system matrix by the
ftp.cs.umn.edu/dept/users/boley/reports/krylov.ps.gz

One or more of the query terms is very common - only partial results have been returned. Try Google (CiteSeer).

Small-Signal Circuit Analysis and Sensitivity Computations.. - Roland Freund (1996) (Correct) (5 citations)
fi fi fi z 0 3) we obtain from (2) the **linear dynamic system** Gx(t) C d dt x(t) Gamma e(t) 0
cm.bell-labs.com/cm/cs/doc/95/4-04.ps.gz

ACL-98-005 Comparison of the Sliding Observer to Several State .. - May-Win Thein (Correct)
[6]This method of estimation assumes a **linear dynamic system** x =Ax(t) Bu(t) w(t) y =Cx(t) v(t)
www.mae.okstate.edu/research/acl/aclrpts/ACL98005.ps

Identification of Wiener Models - Hagenblad (1998) (Correct)
output signals. Wiener models consist of a **linear dynamic system**, followed by a static nonlinearity. We
ftp.control.isy.liu.se/pub/Reports/1998/2031.ps.Z

Local Model Networks and Local Learning - Murray-Smith (1994) (Correct)
to try to robustly approximate a given non-**linear dynamic system** from observation data. The assumption
eivind.imm.dtu.dk/pub/rod-Local_learning.ps.gz

On the Properties of a Preview Controlled Discrete-Time System .. - Prokop, Sharp (Correct)
for augmenting an optimally controlled **linear dynamic system**, which is described in discrete time and
www.lbm.mw.tu-muenchen.de/Research/Publikationen/prokop/iutam94.ps.gz

Applying a Dynamic Recognition Scheme for Vehicle.. - Lodzimierz Kasprzak (Correct)
may be modeled by the following non-**linear dynamic system** in discrete time: s(k 1) f (s(k)
www.open.brain.riken.go.jp/~kas/PSPAP/mva96.ps.gz

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Tractable Inference for Complex Stochastic Processes - Boyen (1998) (Correct) (84 citations)
of a belief state intractable. Even in **dynamic Bayesian networks** (DBNs)where the process itself can
robotics.stanford.edu/~koller/papers/uai98.ps

One or more of the query terms is very common - only partial results have been returned. Try Google (CiteSeer).

Using Learning for Approximation in Stochastic Processes - Koller, Fratkina (1998) (Correct) (29 citations)
a stochastic system represented as a **dynamic Bayesian network** (DBN) DK89]ADBN partitions the
robotics.stanford.edu/~koller/papers/ml98.ps

Computing factored value functions for policies in structured.. - Koller, Parr (1999) (Correct) (16 citations)
a structured representation such as a **dynamic Bayesian network**. Unfortunately, the compact
robotics.stanford.edu/~parr/fvd-ijcai99.ps

Generalized Prioritized Sweeping - David Andre (1998) (Correct) (2 citations)
When a model approximator (such as a **dynamic Bayesian network** [2]is used, the resulting algorithm
pecan.srv.cs.cmu.edu/afs/cs.cmu.edu/project/reinforcement/mosaic/../papers/andre.GPS.ps

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A Dynamic Bayesian Network Approach to Figure Tracking .. - Pavlovic, Rehg, Cham, .. (1999) (Correct) (20 citations)
This paper describes a novel DBN-based **switching linear dynamic system** (SLDS) model and presents its
www.ifp.uiuc.edu/~vladimir/papers/iccv99.pdf

Learning Switching Linear Models of Human Motion - Pavlovic, Rehg, MacCormick (2000) (Correct) (12 citations)
learned from motion capture data using **switching linear dynamic system** (SLDS) models. We present results
(HMMs) to this problem. More recently, **switching linear dynamic system** (SLDS) models have been studied in
decoupled HMM (Qs)and LDS (Qx)2 **Switching Linear Dynamic System** Model A switching linear dynamic
www.crl.research.digital.com/who/people/vladimir/pubs/nips00.pdf

Impact of Dynamic Model Learning on Classification of Human.. - Vladimir Pavlovic And (2000) (Correct) (8 citations)
of learned dynamic models known as **switching linear dynamic systems** (SLDSs) has been cast in the
classification. In more recent work, **switching linear dynamic system** (SLDS) models have been applied to
inference algorithm is novel. 2. **Switching Linear Dynamic System** Model A switching linear dynamic
crl.research.compaq.com/vision/publications/PavlovicRehg-slds-cvpr00.pdf

A Dynamic Bayesian Network Approach to Tracking Using.. - Pavlovic, Rehg, Cham (2000) (Correct) (2 citations)
Abstract. **Switching linear dynamic systems** (SLDS) attempt to describe a
is on a subclass of DBN models called **Switching Linear Dynamic Systems** [2, 26, 17, 9, 22]Intuitively,
synthesis, and tracking tasks. 2 **Switching Linear Dynamic System** Model Consider an SLDS described
www.ifp.uiuc.edu/~vladimir/papers/hscc00.pdf

Learning Switching Linear Models of Human - Motion Vladimir Pavlovi (Correct)
learned from motion capture data using **switching linear dynamic system** (SLDS) models. We present results
(HMMs) to this problem. More recently, **switching linear dynamic system** (SLDS) models have been studied in
as (mixed-state) graphical models. 2 **Switching Linear Dynamic System** Model A switching linear dynamic
www.hpl.hp.com/personal/John_MacCormick/publications/SLDS-NIPS00.pdf

Learning a Kinematic Prior - For Tree-Based Filtering (Correct)
explicitly, for example using a **switching linear dynamic system** [10]It is difficult to learn such
mi.eng.cam.ac.uk/~bdrs2/papers/thayananthan_bmvc03.pdf

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Learning Dynamic Bayesian Networks - Ghahramani (1997) (Correct) (38 citations)
: 18 5.3 Example 5: **Switching State** space models :19 6
we wish to build a model of data from a finite **sequence** of ordered observations, fY 1 Y 2 Y
and so on. A directed path from A to B is a **sequence** of nodes starting from A and ending in B such
ftp.cs.toronto.edu/pub/zoubin/vietri.ps.gz

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Voice Puppetry - Brand (1999) (Correct) (36 citations)
transition probabilities that specify state-to-**state switching** dynamics and, implicitly, expected state
dynamically correct 3D body motion from a **sequence** of shadows. We demonstrate with facial animation
time complexity linear in the length of the input **sequence** production time is slightly faster than
www.cs.cmu.edu/~ph/869/www/../papers/Brand-sigg99.pdf

Switching State-Space Models - Ghahramani, Hinton (1996) (Correct) (26 citations)
Switching State-Space Models Zoubin Ghahramani Geoffrey E.
or smoothing problem in the simpler single-**state switching** model has also been noted in the engineering
models represent information about the past of a **sequence** through a single discrete random variable-the
ftp.cs.toronto.edu/pub/zoubin/switch-ftp.ps.gz

Variational Learning for Switching State-Space Models - Ghahramani, Hinton (2000) (Correct) (22 citations)
Variational Learning for **Switching State**-Space Models Zoubin Ghahramani Georey E.
or smoothing problem in the simpler single-**state switching** model has been noted by Ackerson and Fu
models represent information about the past of a **sequence** through a single discrete random variable{the
www.gatsby.ucl.ac.uk/~zoubin/papers/switch-ftp.ps.gz

Markovian Models for Sequential Data - Bengio (1996) (Correct) (21 citations)
variable-length Markov models and Markov **switching state**-space models. Finally, we discuss some of
speech recognition, and modeling of biological **sequences**. The focus of this paper is on learning
that the joint probability distribution 1 of a **sequence** of observations y T 1 =fy 1 y 2 y
ftp.icsi.berkeley.edu/pub/ai/jagota/vol2_5.ps.gz

Automatic State Capture of Self-Migrating Computations .. - Wicke, Bic.. (1998) (Correct) (2 citations)
the agent is interpreted, its entire context **switching state** is maintained by the interpreter in memory
programs, referred to as Messenger scripts, are **sequences** of statements of the following types:
in [FBDM98]gives up the processor. Hence each **sequence** of instructions between any such statements is
www.ics.uci.edu/~bic/messengers/MA98.ps

Automatic State Capture of Self-Migrating Computations - Christian Wicke (1998) (Correct) (2 citations)
the agent is interpreted, its entire context **switching state** is maintained by the interpreter in memory
programs, referred to as Messenger scripts, are **sequences** of statements, which can be of one of the
or performs a navigational statement. Hence each **sequence** of instructions between any such statements is
www.ics.uci.edu/~bic/messengers/ICSE98.ps

Variational Learning in Mixed-State Dynamic Graphical Models - Vladimir Pavlovic Cambridge (1999) (Correct) (1 citation)
discrete and real-valued variables. In their **#switching state** space model"an HMM chooses which of
needed for exact inference is exponential in the **sequence** length, so we derive an approximate variational
When reasoning about the causes of a temporal **sequence** of real-valued noisy observations, it is
www.ifp.uiuc.edu/~vladimir/papers/uai99.pdf

Datagram Forwarding via Stateless Internetwork Switching - Finn, Van Meter, Rogers (Correct)
routing as an alternative to distributed-**state switching** protocols for forwarding IP traffic. 1 1

r 1 through r n and that along this path is a **sequence** of router/switches r i .r k-1 that support by the OvIP protocol value. Following that is a **sequence** of forwarding directives that comprise a www.isi.edu/netstation/ConnectionlessSwitching.Interop.ps

Distributed Connection Management in Wavelength-Routed.. - Ramamurthy And (Correct)
(WRSs) interconnected by fiber links. The **switching state** of each WRS is managed by a controller. converges within a finite time after an arbitrary **sequence** of topological changes, and an arbitrary **sequence** of topological changes, and an arbitrary **sequence** of connections requests. ffl The distributed networks.cs.ucdavis.edu/~ramu/icc97-abstract.ps

The Simulated Likelihood Ratio (SLR) Method - Billio, Monfort, Robert (1998) (Correct)
in dynamic disequilibrium models, or in **switching state** space models (see Lee [32]33]Moreover, of complex phenomena. They jointly specify a **sequence** (y t)of time dependent variables and a second (y t)of time dependent variables and a second **sequence** (y t)of partially unobserved variables in ftp.ensae.fr/pub/labo_stat/CPRobert/SLR.ps.gz